TITLE:

CARMEL VALLEY ROAD (Via Abertura to Camino del Sur - 2 Lanes)

DEPARTMENT: ENGINEERING AND CAPITAL PROJECTS

PROJECT:

T-21.1

CIP or JO#: 292754

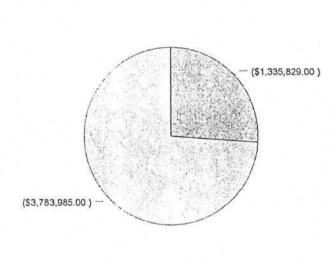
COUNCIL DISTRICT: 1 COMMUNITY PLAN:

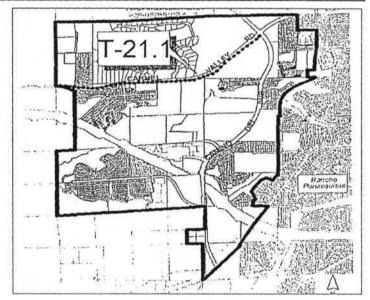
Black Mountain Ranch

PROJECT YEAR:

COMPLETED

FUNDING:	SOURCE	EXPEND/ ENCUMB	CONT APPROP					
1,335,829	BMR-FBA (CR)	1,320,156	15,673					
3,783,985	SUBDIVIDER	3,783,985	1		1			
0	DEV. ADVANCE	15,673	(15,673)		1			
0					1	Į.	1	
0		1	1		1			
0		1	1		1			
0		1					4	
5,119,814	TOTAL	5,119,814	0	0	0	0	0	0





<u>Description</u>: Design and construct Carmel Valley Road from Via Abertura to Camino del Sur as a 2-lane interim facility. (see companion project T-21.2)

Funding: Water main improvements were constructed as a subdivider improvement.

<u>Justification</u>: This facility is required to accommodate traffic generated by new development in Black Mountain Ranch and surrounding communities as well as existing sub-regional traffic needs.

Note.: Developer Advance was provided by Santaluz.

Cross Ref .: Torrey Highlands PFFP Project T-4.1.

COST INCLUDES T-23.

TITLE:

CARMEL VALLEY ROAD (Camino del Sur to Black Mountain Road - 2 Lanes)

DEPARTMENT: ENGINEERING AND CAPITAL PROJECTS

CIP or JO#: 292754

COUNCIL DISTRICT: 1

PROJECT:

T-21.2

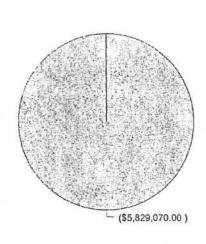
COMMUNITY PLAN:

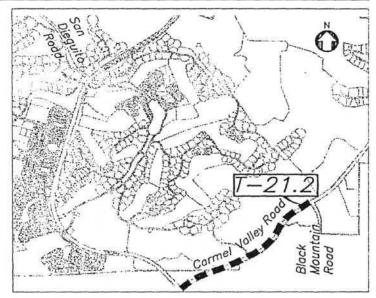
Black Mountain Ranch

PROJECT YEAR:

COMPLETED

FUNDING:	SOURCE		CONT APPROP					
5,829,070	BMR-FBA (CR)	5,760,681	68,389					
0		1	1	1		1		
0	DEV. ADVANCE	68,389	(68,389)	1		1		
0		1			1	1		
0			1			1		
0			1		1	1		
0		1						
5,829,070	TOTAL	5,829,070	0	0	0	0	0	0





<u>Description</u>: Design and construct Carmel Valley Road from Camino del Sur to Black Mountain Road as a 2-lane interim facility including traffic signal at Black Mountain Road. (see companion project T-21.1)

<u>Justification</u>: This facility is required to accommodate traffic generated by new development in Black Mountain Ranch and surrounding communities as well as existing sub-regional traffic needs.

Note.: Developer Advance was provided by Santaluz.

Cross Ref.: Torrey Highlands PFFP Project T-4.2.

COST INCLUDES T-24.

TITLE:

CARMEL VALLEY ROAD (Widen to Four Lanes: Via Abertura east to Camino del Sur)

DEPARTMENT: ENGINEERING AND CAPITAL PROJECTS

PROJECT:

T-22.1

CIP or JO#:

COUNCIL DISTRICT: 1

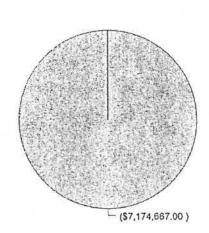
COMMUNITY PLAN:

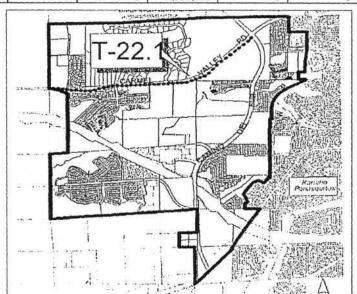
Black Mountain Ranch

PROJECT YEAR:

2004 - 2008

FUNDING:	SOURCE	EXPEND/ ENCUMB	CONT APPROP	2006	2007	2008		
0 0 0 7,174,667 0 0	TH-FBA	2,674,667				4,500,000		
7,174,667	TOTAL	2,674,667	0	0	0	4,500,000	0	0





<u>Description</u>: Design and construct two additional travel lanes for Carmel Valley Road. This widening shall occur in two increments. The first increment requires the widening along the frontage of Torrey del Mar development. The second increment completes the remainder of the widening. (see companion project T-22.2). Timing of each increment of widening will be based on the transportation phasing plan for Torrey Highlands.

<u>Justification</u>: This facility is required to accommodate traffic generated by new development in Black Moutain Ranch and surrounding communities as well as existing sub-regional traffic needs.

Cross Ref.: Torrey Highlands PFFP Project T-4.3.

TITLE: CARMEL VALLEY ROAD (Widen to Four Lanes: Camino del Sur to Black Mountain Road)

DEPARTMENT: ENGINEERING AND CAPITAL PROJECTS

PROJECT:

T-22.2

CIP or JO#: 292754

COUNCIL DISTRICT: 1

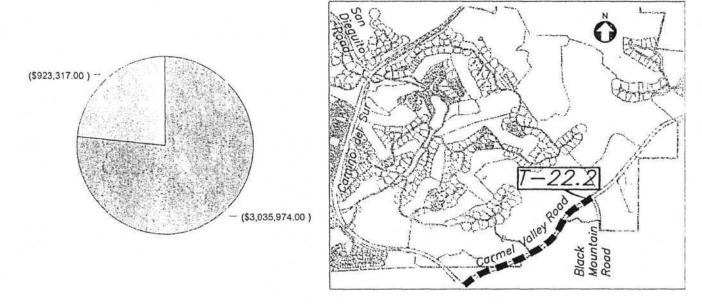
COMMUNITY PLAN:

Black Mountain Ranch

PROJECT YEAR:

2000 - 2009

FUNDING:	SOURCE	EXPEND/ ENCUMB	CONT APPROP	2005	2006	2007	2008	2009
3,035,974	BMR-FBA CR)	3,000,355	35,619					
0 923,317 0 0	DEV. ADVANCE TH - FBA	35,619	(35,619)				122,815	800,502
3,959,291	TOTAL	3,035,974	0	0	0	0	122,815	800,502



<u>Description</u>: Design and construct two additional travel lanes for Carmel Valley Road. This widening shall occur in two increments. The first increment occured at each end of this reach to accommodate intersection requirements. The second increment extends the widening in the middle portion of this roadway. Timing of each increment of widening will be based on the transportation phasing plan for Torrey Highlands. (see companion project T-22.1).

<u>Justification</u>: This facility is required to accommodate traffic generated by new development in Black Mountain Ranch and surrounding communities as well as existing sub-regional traffic needs.

Note.: Developer Advance for the first increment was provided by Santaluz.

Cross Ref .: Torrey Highlands PFFP Project T-4.4.

TITLE: CARMEL VALLEY ROAD WEST WILDLIFE CROSSING (Via Abertura east to Camino del Sur)

DEPARTMENT: ENGINEERING AND CAPITAL PROJECTS

PROJECT:

T-23

CIP or JO#: N/A

COUNCIL DISTRICT: I

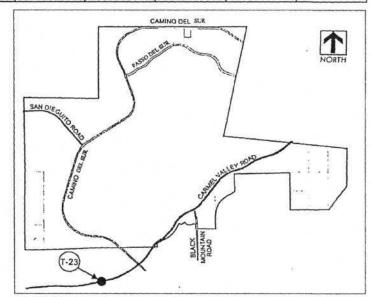
COMMUNITY PLAN:

Black Mountain Ranch

PROJECT YEAR:

SEE T-21.1

FUNDING:	SOURCE	EXPEND/ ENCUMB	CONT APPROP					
0								
0			1					
0			1					
0			1					
0			1	1				
0			1					
0								
0	TOTAL	0	0	0	0	0	0	0



<u>Description</u>: Design and construct a large span bridge beneath Carmel Valley Road to provide for an open space linkage and to accommodate a regional wildlife corridor. The construction of this crossing occured concurrent with the construction Carmel Valley Road. The scope of work for this project is now included in project T-21.1.

<u>Justification</u>: This facility is required to accommodate traffic generated by new development in Black Mountain Ranch and surrounding communities as well as existing sub-regional traffic needs.

Cross Ref .: Torrey Highlands PFFP Project T-4.1.

COST INCLUDED IN T-21.1.

TITLE:

CARMEL VALLEY ROAD WEST WILDLIFE CROSSING WIDENING

DEPARTMENT: ENGINEERING AND CAPITAL PROJECTS

PROJECT:

T-24

CIP or JO#:

COUNCIL DISTRICT: I

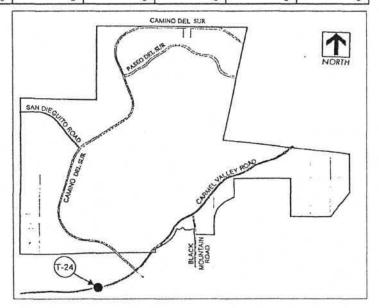
COMMUNITY PLAN:

Black Mountain Ranch

PROJECT YEAR:

SEE T-21.2

FUNDING:	SOURCE	EXPEND/ ENCUMB						
0						1	1	
. 0								
0						- 1		
0				1				
0						1	ł	
0				1				
0								
0	TOTAL	0	0	0	0	0	0	0



<u>Description</u>: Design and construct a large span bridge beneath Carmel Valley Road to provide for an open space linkage and to accommodate a regional wildlife corridor. The construction of this crossing occurred concurrent with the construction Carmel Valley Road. The scope of work for this project is now included in project T-21.1.

<u>Justification</u>: This facility is required to accommodate traffic generated by new development in Black Mountain Ranch and surrounding communities as well as existing sub-regional traffic needs.

COST INCLUDED IN T-21.2.

TITLE:

CARMEL VALLEY ROAD (Black Mountain Road east to Camino Crisalida - 4 Lanes)

DEPARTMENT: ENGINEERING AND CAPITAL PROJECTS

CIP or JO#:

COUNCIL DISTRICT: I

PROJECT:

T-25

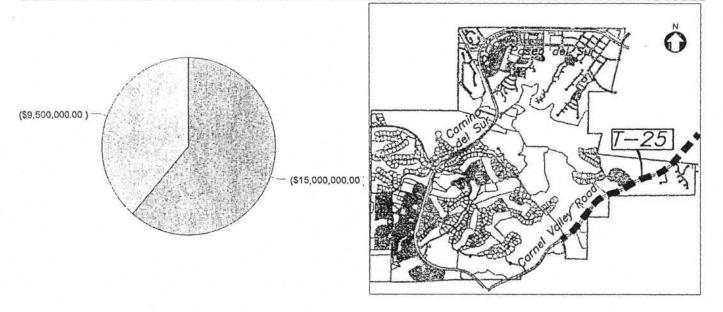
COMMUNITY PLAN:

Black Mountain Ranch

PROJECT YEAR:

2004-2010

FUNDING:	SOURCE	EXPEND/ ENCUMB	CONT APPROP	2006	2008	2010	2012	2013
15,000,000	BMR-FBA (CR)				3,000,000		6,100,000	5,900,000
9,500,000	SUBDIVIDER	1,000,000	8,500,000				i i	
0	DEV ADVANCE			3,000,000	(3,000,000)	12,000,000	(6,100,000)	(5,900,000)
0						01- 12-		
0				1	ŀ			
0								
0		1						
24,500,000	TOTAL	1,000,000	8,500,000	3,000,000	0	12,000,000	0	0



<u>Description</u>: Design and construct Carmel Valley Road from Black Mountain Road east to Camino Crisalida as a 4-lane facility within a 6-lane right-of-way. Project includes funds to relocate existing water mains (i.e. Rancho Bernardo pipeline) in the area into the right-of-way for this project.

The funding source listed above as "subdivider" is the developer of 4S Ranch, which is located in the County of San Diego.

<u>Justification</u>: This facility is required to accommodate traffic generated by new development in Black Mountain Ranch and surrounding communities as well as existing sub-regional traffic needs.

TITLE:

CARMEL VALLEY RD EAST WILDLIFE CROSSING (btwn Blk Mtn Rd & Cm Crisalida - 4 Lanes)

DEPARTMENT: ENGINEERING AND CAPITAL PROJECTS

PROJECT:

T-27

CIP or JO#:

COUNCIL DISTRICT: 1

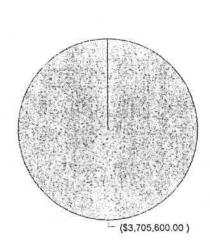
COMMUNITY PLAN:

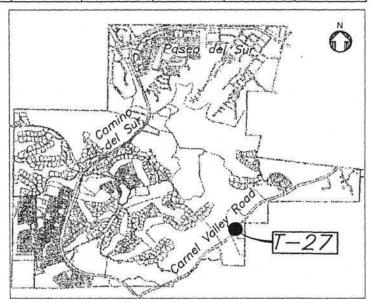
Black Mountain Ranch

PROJECT YEAR:

2010

FUNDING:	SOURCE	EXPEND/ ENCUMB	CONT APPROP	2010	2011	2012		
3,705,600	BMR-FBA (CR)				300,000	3,405,600		
0			1				1	
0	DEV. ADVANCE			3,705,600	(300,000)	(3,405,600)		
0								
0								
0			1			1	1	
0								
3,705,600	TOTAL	0	0	3,705,600	0	0	0	0





<u>Description</u>: Design and construct a large span bridge beneath Carmel Valley Road to provide for an open space linkage and to accommodate a regional wildlife corridor. The construction of this crossing will occur concurrent with the construction of Carmel Valley Road.

<u>Justification</u>: This facility is required to accommodate traffic generated by new development in Black Mountain Ranch and surrounding communities as well as existing sub-regional traffic needs.

TITLE:

EL CAMINO REAL at SAN DIEGUITO ROAD INTERSECTION IMPROVEMENTS

DEPARTMENT: ENGINEERING AND CAPITAL PROJECTS

PROJECT:

T-28

CIP or JO#: 292754

COUNCIL DISTRICT: 1

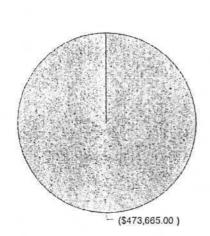
COMMUNITY PLAN:

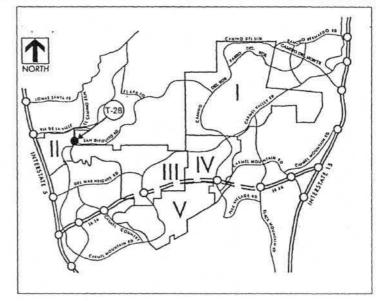
Black Mountain Ranch

PROJECT YEAR:

COMPLETED

FUNDING:	SOURCE	EXPEND/ ENCUMB						
473,665	BMR-FBA (CR)	473,665						
0							1	
. 0				1				
0					1			
0		1				1		
0				1	- 1	1		
0		1						
473,665	TOTAL	473,665	0	0	0	0	0	0





<u>Description</u>: Widen the westbound approach on San Dieguito Road at El Camino Real to provide a shared left and right turn lane. Modify existing traffic signal as necessary.

<u>Justification</u>: This facility is required to accommodate traffic generated by new development in Black Mountain Road and surrounding communities as well as existing sub-regional traffic needs.

Cross Ref.: Pacific Highlands Ranch PFFP Project T-12.1.

TITLE:

EL CAMINO REAL WIDENING (Half Mile Drive north to San Dieguito Road - add 2 lanes)

DEPARTMENT: ENGINEERING AND CAPITAL PROJECTS

PROJECT:

T-29.1

CIP or JO#:

COUNCIL DISTRICT: 1

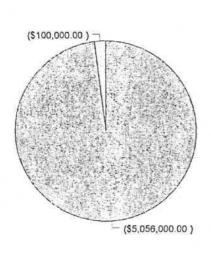
COMMUNITY PLAN:

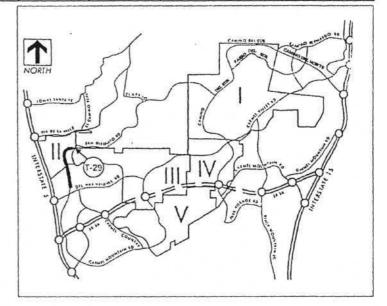
Black Mountain Ranch

PROJECT YEAR:

2003 - 2014

FUNDING:	SOURCE	EXPEND/ ENCUMB	CONT APPROP	2006	2007	2008	2014	
5,056,000	BMR-FBA (CR)	4,256,000					800,000	
0		1	1		1	1	1	
0							1	
100,000	OTHERS		100,000		- (		1	
0		1	1			1	1	
0			1				1	
0								
5,156,000	TOTAL	4,256,000	100,000	0	0	0	800,000	0





<u>Description</u>: Complete construction of existing El Camino Real between Half Mile Drive and San Dieguito Road as a 4-lane major street within the existing grading right-of-way. Estimated cost includes environmental analysis and alignment studies for the entire length of El Camino Real, i.e. from Half Mile Drive to Via De La Valle.

<u>Justification</u>: This facility is required to accommodate traffic generated by new development in Black Mountain Ranch and surrounding communities as well as existing sub-regional traffic needs.

Others: Pardee, a developer in Pacific Highlands Ranch, is obligated to \$100,000 for wildlife undercrossing associated with El Camino Real.

<u>Note</u>: Costs in FY 2014 represent construction of curb, gutter and sidewalk on west side of roadway. These improvements would normally be installed by fronting property owner. The FBA will fund these improvements should the fronting property remain undeveloped at that time.

Cross Ref.: Pacific Highlands Ranch PFFP Project T-12.2.

TITLE: EL CAMINO REAL WIDENING

EL CAMINO REAL WIDENING (San Dieguito Road north to Via de la Valle - add 2 lanes)

DEPARTMENT: ENGINEERING AND CAPITAL PROJECTS

PROJECT:

T-29.2

CIP or JO#: 52-479.0 COUNCIL DISTRICT: 1

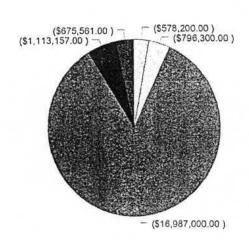
COMMUNITY PLAN:

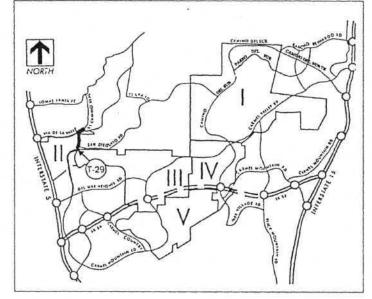
Black Mountain Ranch

PROJECT YEAR:

2004 - 2008

FUNDING:	SOURCE	EXPEND/ ENCUMB	CONT APPROP	2006	2007	2008		
578,200	BMR-FBA (CR)					578,200		
0				1			1	
0	DEV. ADVANCE			578,200		(578,200)	1	
796,300	PHR-FBA		1 1	1		796,300	1	
16,987,000	OTHERS	1	10,000,000	6,987,000				
1,113,157	SUBDIVIDER	1,113,157				1	1	
675,561	DIF-FRCC	675,561						
20,150,218	TOTAL	1,788,718	10,000,000	7,565,200	0	796,300	0	0





<u>Description</u>: Reconstruct existing El Camino Real between San Dieguito Road and Via De La Valle as a 4-lane major street and construct a 900 foot taper on Via de la Valle from El Camino Real West eastbound. Replace the existing El Camino Real bridge over the San Dieguito River with a new 4-lane bridge. Widening of Via de la Valle to four lanes between West El Camino Real and East El Camino Real. See companion projects T-29.1.

<u>Justification</u>: This facility is required to accommodate traffic generated by new development in Black Mountain Ranch and surrounding communities as well as existing sub-regional traffic needs. All prorata distribution shall be based on the share of traffic contribution by each community or project.

#### Subdivider/Others:

Del Mar Highlands Estates obligated to fund \$1,113,157 for El Camino Real improvements.

HBRR = Highway Bridge Replacement/Repair fund \$10,000,000

RTIP = Regional Transportation Improvement Program= \$6,987,000.

FRCC = Fairbanks Ranch Country Club

Cross Ref.: Pacific Highlands Ranch PFFP Project T-12.3.

TITLE:

EL CAMINO REAL (Studies to support EIS/EIR)

DEPARTMENT: ENGINEERING AND CAPITAL PROJECTS

PROJECT:

T-29.3

CIP or JO#:

COUNCIL DISTRICT: 1

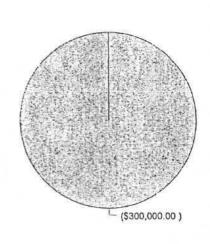
COMMUNITY PLAN:

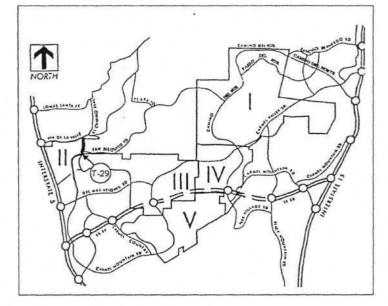
Black Mountain Ranch

PROJECT YEAR:

2006

FUNDING:	SOURCE		CONT APPROP	2006	2007	2008		
300,000	BMR-FBA (CR)					300,000		
0			1	1			1	
0	DEV. ADVANCE		1	300,000	1	(300,000)	1	
0			1			ŀ	1	
0			1	1	1			
0			1					
0		1						
300,000	TOTAL	0	0	300,000	0	0	0	0





<u>Description</u>: In conjuction with companion project T-29.2 provide supplemental funding for El Camino Real studies to support the EIS/EIR for this project.

<u>Justification</u>: This project will pay for the engineering support for the environmental document necessary for project T-29.2.